,	Application No.	Applicant(s)
Notice of Allowability Ex	10/702,504	STRITZINGER ET AL.
	Examiner	Art Unit
	/inod D. Patel	3742
The MAILING DATE of this communication appeal All claims being allowable, PROSECUTION ON THE MERITS IS (Cherewith (or previously mailed), a Notice of Allowance (PTOL-85) on NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIG of the Office or upon petition by the applicant. See 37 CFR 1.313 a	R REMAINS) CLOSED in this a r other appropriate communication HTS. This application is subject	application. If not included on will be mailed in due course. THIS
1. X This communication is responsive to application filed on 11/2	<u>7/03</u> .	
2. 🖾 The allowed claim(s) is/are <u>1-20</u> .		
3. $igotimes$ The drawings filed on <u>07 November 2003</u> are accepted by th	e Examiner.	
 4. Acknowledgment is made of a claim for foreign priority unden a) All b) Some* c) None of the: 1. Certified copies of the priority documents have been copies of the priority documents have been copies of the certified copies of the priority documents have been copies of the certified copies of the priority documents have been copies of the certified copies of the priority documents have been copies of the certified copies of the priority documents have been copies of the certified copies of the priority documents have been copies of the certified copies of the priority documents have been copies of the certified copies of the certified copies of the certified copies of the priority documents have been copies. ★ Certified copies not received: 	een received. een received in Application No.	
Applicant has THREE MONTHS FROM THE "MAILING DATE" of noted below. Failure to timely comply will result in ABANDONME THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	this communication to file a repl NT of this application.	ly complying with the requirements
 A SUBSTITUTE OATH OR DECLARATION must be submitted. INFORMAL PATENT APPLICATION (PTO-152) which gives 	ed. Note the attached EXAMINE reason(s) why the oath or decla	R'S AMENDMENT or NOTICE OF ration is deficient.
6. CORRECTED DRAWINGS (as "replacement sheets") must I	pe submitted.	
(a) I including changes required by the Notice of Draftspersor		O-948) attached
1) hereto or 2) to Paper No./Mail Date		
(b) including changes required by the attached Examiner's A Paper No./Mail Date	Amendment / Comment or in the	Office action of
Identifying indicia such as the application number (see 37 CFR 1.84 each sheet. Replacement sheet(s) should be labeled as such in the	(c)) should be written on the draw header according to 37 CFR 1.12	vings in the front (not the back) of 1(d).
 DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT FO 		
Attachment(s)		
1. Notice of References Cited (PTO-892)		Patent Application (PTO-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Summar Paper No./Mail D	
		dment/Comment
Paper No./Mail Date 11/7/3		
 Information Disclosure Statements (PTO-1449 or PTO/SB/08) Paper No./Mail Date <u>11/7/3</u> Examiner's Comment Regarding Requirement for Deposit of Biological Material 	8. ☐ Examiner's Staten 9. ☐ Other	nent of Reasons for Allowance

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EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Schiavelli Alan on 10/8/04.

Abstract, line 9, 400 have been replaced with 40° to correct an error.

Claim1, line 13, 400 have been replaced with 40° to correct an error.

Allowable Subject Matter

- 2. Claims 1-20 are allowed.
- 3. The following is an examiner's statement of reasons for allowance:

The prior art of record does not teach to one of ordinary skill in the art, in combination with the other limitations of the independent claim, an electric heater for gaseous media with at least one support plate and at least one coil of a corrugated, electric resistance heating wire positioned in such a way that it only contacts longitudinal narrow sides and/or edges of the longitudinal narrow sides of the support plate and wherein the heating wire, in the vicinity of a convex bend-off, is guided over the longitudinal narrow sides of the support plate, a bending angle (α) between areas of the heating wire following onto the bend-off on both sides exceeding 40° .

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably

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accompany the issue fee. Such submissions should be clearly labeled "Comments on

Statement of Reasons for Allowance."

4. The prior art made of record and not relied upon is considered pertinent to

applicant's disclosure. Scribner (US3119087), Moglia (US4209686), Gluckman

(US4230933), Immel (US4238756), Meywald (US4313049 & US4350872), Howard

(US4458141), Keefe (US4667086), Howard (US4692599), Ohnmacht (US4956545),

Philpot (US5298723), Chen (US6732458) relate to electrical resistance heater.

5. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Vinod D. Patel whose telephone number is 703-308-5227.

The examiner can normally be reached on 7.30 A.M. TO 4.00 P.M..

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Robin Evans can be reached on 703-305-5766. The fax phone number for the

organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the

Patent Application Information Retrieval (PAIR) system. Status information for

published applications may be obtained from either Private PAIR or Public PAIR. Status

information for unpublished applications is available through Private PAIR only. For

more information about the PAIR system, see http://pair-direct.uspto.gov. Should you

have questions on access to the Private PAIR system, contact the Electronic Business

Center (EBC) at 866-217-9197 (toll-free).

VP

October 8, 2004

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Vinod Patel

Patent Examiner

RÓBIN O. EVANS PRIMARY EXAMINER

10/15/04